

CSCI 6999 - Thesis

Fall 2026 Syllabus, Section 02, CRN 40913,

Credit hours: 6

Instructor

Robert A. Gilliland, Ph.D.

Assistant Professor

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Public Instructor Information

Instructor Title: Robert A. Gilliland, Ph.D.

Instructor Professional Qualifications: Cybersecurity, Northcentral University, 2021

Instructor Office Location: Meshel Hall, Room 318

Instructor Office Phone: (330) 941-2808

Course Description

6999. Thesis. A student may register for six semester hours in one semester or for three semester hours in each of two semesters. 3-6 s.h.

Course Readings

Group	Title	Author	ISBN
	no readings		

The course readings are subject to change in the event of extenuating circumstances, research developments, current events, and/or to ensure better learning.

Schedule of Topics and Assignments

Week of	Proposed Topic	Due/To Prepare for Class
8/24	Course Syllabus, Introduction and Project Logs	
8/31	Independent learning (and teaching)	
9/7	Reading research papers	
9/14	Defining problems	Project Abstract
9/21	Literature searching	
9/28	Writing a Research Proposal Literature searching	
10/5	Experiments in computer science	Introduction, Datasets and Methods
10/12	Data, basic statistics and hypothesis testing	
10/19	Visualizing data	
10/26	Write a Project Report	Preliminary/Anticipated Results
11/2	Individual meetings/work time	Project Paper
11/9	Project Presentations / Oral Communication	Project Presentation
11/16	Work on Project	
11/23	Final Presentation	
12/7	Final Project Due by 11:59 PM 12/6/2026	

The course schedule, policies, procedures, and assignments in this course are subject to change in the event of extenuating circumstances, by mutual agreement, and/or to ensure better learning.